ATTORNEY AT LAW 535 North Michigan Avenue Unit 1804

(312) 670-0736

Chicago, Illinois 60611 (312) 670-7864 Facsimile JPenningtonAtty@cs.com

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date inscribed above and is addressed to the Mail Stop PATENT APPLICATION, Commissioner of Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

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19972 U.S. PTO 10/619284

Mail Stop **PATENT APPLICATION**Honorable Commissioner Of Patents
P.O Box 1450
Alexandria, VA 22313-1450

DIVISIONAL PATENT APPLICATION TRANSMITTAL YERSHOV et al.- ANL-IN-01-052b

Sir:

This is a request for filing a divisional patent application under 37 C.F.R. 1.52(b) of prior application Serial No. 10/139,842 filed on May 6, 2002, (Examiner for prior application - Jeffrey R. Snay; Group Art Unit - 1743) of YERSHOV et al. for Letters Patent for BIOCHIP READER WITH ENHANCED ILLUMINATION AND BIOARRAY POSITIONING APPARATUS (Case ANL-IN-01-052b), by the following named inventors:

1. Gennadiy Yershov 10S453 Echo Ln #5 Hinsdale, Illinois 60521 (Citizenship Russia) Honorable Commissioner of Patents and Trademarks Page 2 Case No. ANL-IN-01-052b

- Oleg Alferov
 2516 Crystal Ct#7-103
 Woodridge, Illinois 60517
 (Citizenship Russia)
- Alexander Kukhtin
 16W671 Mockingbird Ln #204
 Hinsdale, Illinois 60521
 (Citizenship Russia)

The above named inventors are the same as named in the above-identified prior application. This new application discloses and claims only subject matter disclosed in the prior application. Enclosed is a copy of the original above-identified prior application including the specification, a set of 24 claims and one copy of the drawings (7 sheets). Also enclosed is a copy of a response to the Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (copy enclosed) mailed November 19, 2002, together herewith an enclosed diskette containing an initial computer readable form (CRF) copy of a Sequence Listing, and an initial paper of the Sequence Listing. The enclosed Sequence Listing contains data, as included in Tables 2 and 3 at pages 14-16 of the subject originally filed application.

A preliminary amendment is enclosed.

The Assignee THE UNIVERSITY OF CHICAGO is entitled to and claims Small Entity Status. The Small Entity filing fee is calculated below:

| | Number Filed | Number Extra | Rate | Basic Fee \$355.00 |
|--------------|-----------------|-----------------|-------|-----------------------|
| Total Claims | 14 | 0 | \$ 18 | \$0.00 |

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Independent Claims

2

0

\$ 80

\$ <u>--0.00--</u>

Total Fees Due

\$355.00

Please charge the small entity filing fee in the amount of \$355.00 to Deposit account No. 50-1048 of the undersigned.

The Commissioner of Patents and Trademarks is hereby authorized to charge any deficiency or credit any overpayment in the above fees to the deposit account No. 50-1048 of the undersigned. A duplicate copy of this letter is enclosed.

Amend the specification by inserting before the first line, the sentence:

--This application is a divisional application of Serial No. 10/139,842 filed on May 6, 2002.--

The prior application is assigned of record to THE UNIVERSITY OF CHICAGO. A copy of the assignment is enclosed.

The Power of Attorney in the prior application is to:

Joan Pennington - Registration No. 30,885

The Power appears in the original papers in the prior application. A copy of the Power in the prior application is enclosed.

Please address all future communications to:

Joan Pennington 535 North Michigan Avenue Unit 1804 Chicago, Illinois 60611.

Respectfully submitted,

Honorable Commissioner of Patents and Trademarks Page 4 Case No. ANL-IN-01-052b

Jean Pennington
Reg. No. 30,885
Tel: (312) 670-0736
312/670-7864 facsimile
Attorney of Record